	Application No.	Applicant(s)	
Notice of Allowability	10/773.178	MORITA, YOSHITSUGU	
	Examiner	Art Unit	
	Laura E. Martin	2853	
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication GHTS. This application is subject	pplication. If not included on will be mailed in due course. THIS	
1. 🔀 This communication is responsive to Amendment filed 10/1	<u>11/06</u> .		
2. X The allowed claim(s) is/are <u>1-15,17-25,27,28 and 31-35</u> .			
3. ☑ Acknowledgment is made of a claim for foreign priority ur a) ☑ All b) ☐ Some* c) ☐ None of the:			
1. Certified copies of the priority documents have			
2. Certified copies of the priority documents have	• • • • • • • • • • • • • • • • • • • •	·	
3. Copies of the certified copies of the priority do	cuments have been received in this	s national stage application from the	
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		y complying with the requirements	
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) ☐ including changes required by the Notice of Draftspers	on's Patent Drawing Review(PTC	0-948) attached	
1) hereto or 2) to Paper No./Mail Date			
(b) including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the	Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the draw he header according to 37 CFR 1.121	rings in the front (not the back) of I(d).	
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT			
Attachment(s)		Dataset Association	
1. Notice of References Cited (PTO-892)	5. Notice of Informal		
 Notice of Draftperson's Patent Drawing Review (PTO-948) MInformation Disclosure Statements (PTO/SB/08), 	Paper No./Mail D	 Interview Summary (PTO-413), Paper No./Mail Date T. ☐ Examiner's Amendment/Comment 	
Paper No./Mail Date 8 23 4 4. Examiner's Comment Regarding Requirement for Deposit	•	nent of Reasons for Allowance	
of Biological Material	9.		
	9. 🔲 Other	MANISH S. SHAH PRIMARY EXAMINER	

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DETAILED ACTION

Allowable Subject Matter

Claims 1-15, 17-25, 27-28, and 31-35 are allowed.

The following is an examiner's statement of reasons for allowance: prior art does not teach or suggest the following claim limitations:

- an extending portion extending into the interior of the ink bag having an end distal to a fixing portion having a cross sectional area which gradually decreases in the first direction at least from a point on the length until the end of the extending portion
- A an electrode within a hollow insulating member and an ink delivering
 portion containing a passage, wherein the passage the hollow
 insulating member are separate elements, wherein one of the pair of
 electrodes is not within the passage and the other of the pair of
 electrodes is not within said hollow insulating member.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Laura E. Martin whose telephone number is (571) 272-2160. The examiner can normally be reached on Monday - Friday, 7:00 - 3:30.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Stephen D. Meier can be reached on (571) 272-2149. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Laura E. Martin

MANISH S. SHAH PRIMARY EXAMINER